

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Randall G. Adams et al.

Application No.: 10/751,304

Examiner:

Filed: January 2, 2004

Art Unit: 3743

For: VACUUM TREATMENT OF WASTE STREAM WITH  
ANTI-INCROSTATION MEASURES

CERTIFICATE UNDER 37 CFR 1.8(a)  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
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ON 6-7-04  
*Jonathan Bay*  
REGISTRATION NO. 35064  
DATE 6-7-04

### INFORMATION DISCLOSURE STATEMENT

#### MS Missing Parts

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty of Disclosure set forth in 37 CFR 1.56, the references listed on the enclosed form PTO-1449 are hereby brought to the attention of the Examiner. Enclosed are copies of the non-US Patents and Published Applications (eg., *IDS's may be filed without copies of U.S. Patents and Published Applications pursuant to OG Notice dated August 5, 2003*).

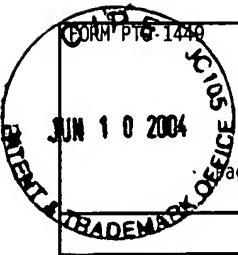
The enclosed references are submitted as belonging to the background of the invention. The claimed invention is believed patentable over the enclosed references. The examiner is requested to make an independent judgment.

Respectfully submitted,

Date: 6-7-04

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Docket No. 500-6



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
500-6

SERIAL NO.  
10/751,304

LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)

JUN 10 2004

Page 1 of 2

APPLICANT Randall G. Adams et al.

FILING DATE January 2, 2004 GROUP 3743

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	1	9	4	5	8	6	0		2/1934	Laffler	426	299	
	AB	3	7	2	4	0	9	0		4/1973	Smith, Jr.	34	57 D	
	AC	4	0	8	2	8	5	6		4/1978	Zwiep et al.	426	299	
	AD	4	7	3	1	1	6	4		3/1988	Williamson	202	173	
	AE	4	7	3	8	7	7	9		4/1988	Carroll et al.	210	512.2	
	AF	5	1	8	5	0	8	7		2/1993	Lister et al.	210	787	
	AG	5	4	2	9	7	5	0		7/1995	Steele, Richard	405	129.25	
	AH	5	4	6	2	6	6	1		10/1995	Nasu	210	206	
	AJ	5	5	6	7	9	5	8		4/1996	White-Stevens	210	774	
	AK	5	7	7	2	9	0	1		6/1998	Yu et al.	210	138	
	AL	6	0	5	2	9	1	7		4/2000	Matsumoto	34	138	
	AM	6	1	7	6	3	7	6	B1	1/2001	MacNeil	209	510	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
	AN														
	AO														
	AP														
	AQ														

OTHER PRIOR ART (Including Author, title, Date, Pertinent Pates, Etc.)

AR	U.S. Patent Application No. 09/821,844 – Gatley (abandoned), filed March 29, 2001.													
	entitled "Ultra Gravity Dry Fraction System" (14 pages and 4 drawing sheets).													
AS														
AT														

EXAMINER:

DATE CONSIDERED:

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Page 2 of 2

APPLICANT Randall G. Adams et al.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	5	4	2	1	6	4	5	5/1995	Young	312	108	
	BB												
	BC												
	BD												
	BE												
	BF												
	BG												
	BH												
	BJ												
	BK												
	BL												
	BM												

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
														YES	NO
	BN														
	BO														
	BP														
	BQ														

## OTHER PRIOR ART (Including Author, title, Date, Pertinent Pates, Etc.)

	BR	
	BS	
	BT	

EXAMINER:

DATE CONSIDERED: